

**NORTHSHORE SCHOOL DISTRICT ALTERNATIVE MATH PLACEMENT**  
**For graduates who plan to take mathematics at Cascadia Community College**  
**within two years of high school graduation or for running start students.**

The goal of Cascadia Community College is to encourage success in math courses. Realistic placement is critical for a student's success. In addition to our COMPASS assessment, students may be placed according to the following chart:

*Students who have earned a C or lower in their last math class must take the COMPASS for placement.*

<i>If your last math course was . . .</i>	<i>and you earned a grade of . . . or better both semesters</i>	<i>And you completed it within ____ of today's date:</i>	<i>Your placement will be . . .</i>
IB Math Studies IBM120	C+ or better	One year	MATH 095, &107, &146, &171, &172, &173
		Two years	MATH 085
	B+ or better	One year	MATH&107, &141, &146, 147, &171, &172, &173
		Two years	MATH 095, &107, &146, &171, &172, &173
Algebra 3 MAL 240	C+ or better	One year	MATH 085
		Two years	MATH 085
	B+ or better	One year	MATH 095, &107
		Two years	MATH 085
AP Statistics MCA130	C+ or better	One year	MATH 085
		Two years	MATH 085
	B+ or better	One year	MATH 095, &107, &146, &171, &172, &173
		Two years	MATH 085
Pre-Calculus MPC100 MPC210 MPC250 IBM141	C+ or better	One year	MATH&107, &141, &146, 147, &171, &172, &173
		Two years	MATH 095, &107, &146, &171, &172, &173
	B+ or better	One year	MATH&107, &141, &142, &146, 147, &148, &151, &171, &172, &173
		Two years	MATH&107, &141, &146, 147, &171, &172, &173
AP Calculus I or IB Calculus MCA110 IBM146  (Note: This table is for placement only. Credit may be granted by AP or IB exam scores. See the college catalog for more details.)	C+ or better	One year	MATH&107, &141, &142, &146, 147, &148, &151, &171, &172, &173
		Two years	MATH&107, &141, &142, &146, 147, &171, &172, &173
	B+ or better	One year	MATH&107, &141, &142, &146, 147, &148, &151, &152, &171, &172, &173
		Two years	MATH, &107, &141, &142, &146, 147, &148, &151, &171, &172, &173

If a student has IB Math Higher Level (IBM150) as their last math class, they can be placed using their grades in Calculus.

If a student has any of the following courses as their last math class, they will need to assess using the COMPASS test:

Algebra 1: MAL 100	Bridges to Algebra 2: MAL130	Algebra 2 Trigonometry:
Geometry: MGE100	Algebra 2: MAL140	MAL180 or MAL185



Northshore School District



Valid as of May 21, 2013

Northshore School District High Schools: Bothell, Inglemoor,  
 Secondary Academy for Success, Northshore Networks, Woodinville

